Attorney Docket No.

Patent 010315-092

UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Kent Malmgren et al.

Application No.: 09/651,130

Filing Date:

August 30, 2000

MAIL STOP: AMENDMENT

Group Art Unit: 1771

Examiner: Victor S. Chang

Confirmation No.: 1064

Title: ABSORBENT FOAM MATERIAL, A METHOD OF PRODUCING IT AND AN ABSORBENT

STRUCTURE CONTAINING SAID FOAM MATERIAL

SECOND INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:				
	a SECOND e above-identified patent		sclosure Statement and	accompanying form
☐ No add	ditional fee for submission	of an IDS is red	quired.	
☐ The fee	e of \$ as s	et forth in 37 C.	F.R. § 1.17(p) is also e	nclosed.
□ A state	ement under 37 C.F.R. §	1.97(e) is also e	nclosed.	
	ement under 37 C.F.R. §	1.97(e), and the	fee of \$180.00 (1806)	as set forth in 37 C.F.R
	(p) are also enclosed.		0.4000 (11 (1	
	\$ 180.00 to Depos			
	k in the amount of			
☐ Charge	e to credi	it card. Form Pr	O-2036 is attached.	
1.21 that may be	or is hereby authorized to e required by this paper, a bmitted in duplicate.			
		Res	spectfully submitted,	
		BU	RNS, DOANE, SWECK	ER & MATHIS, L.L.P.
P.O. Box 1404				
Alexandria, Virgi (919) 941-9240	inia 22313-1404	Ву	Mary B. Hu	ent
			Mary B. Grant	
Date: June 2, 20	004		Registration No. 32,1	76



INITED STATES PATENT AND TRADEMARK OFFICE

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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

ABSORBENT STRUCTURE

CONTAINING SAID FOAM MATERIAL)

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

The documents are being submitted after a first Office Action on the merits but prior to the closing of prosecution, therefore under 37 C.F.R. § 1.97(c), the fee set forth in 37 C.F.R. § 1.17(p) is enclosed.

A fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) is enclosed.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

06/04/2004 SSESHE1 00000170 024800 09651130

Respectfully submitted,

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BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date <u>June 2, 2004</u>

Mary By Grant

Registration No. 32,176

P.O. Box 1404 Alexandria, Virginia 22313-1404 (919) 941-9240 Substitute for forms 1449A/PTO & 1449B/PTO

THIRD INFORMATION DISCLOSURE STATEMENT BY APPLICANT

JUN 0 3 2004

APPLICATION NO. ATTORNEY'S DKT NO. 010315-092 09/651,130 APPLICANT Kent MALMGREN et al. GROUP FILING DATE August 30, 2000 1771

Document Number 3,122,140 3,301,257 3,512,530 3,545,441 3,598,742 4,104,435 4,239,043 4,394,930 4,902,565	Kind Code (if known)	Name of Patentee or Applicant of Cited Document Crowe, Jr. Crowe, Jr., et al. Jones, Sr. Gravdahl Jamison et al. Ballesteros Gellert	Date (MM-DD-YYYY) 02-25-1964 01-31-1967 05-19-1970 12-08-1970 08-10-1971 08-01-1978 12-16-1980
3,301,257 3,512,530 3,545,441 3,598,742 4,104,435 4,239,043 4,394,930 4,902,565		Crowe, Jr., et al. Jones, Sr. Gravdahl Jamison et al. Ballesteros Gellert	01-31-1967 05-19-1970 12-08-1970 08-10-1971 08-01-1978
3,512,530 3,545,441 3,598,742 4,104,435 4,239,043 4,394,930 4,902,565		Jones, Sr. Gravdahl Jamison et al. Ballesteros Gellert	05-19-1970 12-08-1970 08-10-1971 08-01-1978
3,545,441 3,598,742 4,104,435 4,239,043 4,394,930 4,902,565		Gravdahl Jamison et al. Ballesteros Gellert	12-08-1970 08-10-1971 08-01-1978
3,598,742 4,104,435 4,239,043 4,394,930 4,902,565		Jamison et al. Ballesteros Gellert	08-10-1971 08-01-1978
4,104,435 4,239,043 4,394,930 4,902,565		Ballesteros Gellert	08-01-1978
4,239,043 4,394,930 4,902,565		Gellert	
4,394,930 4,902,565			12-16-1980
4,902,565			
 4,902,565		Korpman	07-26-1983
		Brook	02-20-1990
 4,957,810		Eleouet et al.	09-18-1990
4,985,467		Kelly et al.	01-15-1991
5,147,345		Young et al.	09-15-1992
5,260,345		DesMarais et al.	11-09-1993
5,338,766		Phan et al.	08-16-1994
5,506,035		Van Phan et al.	04-09-1996
 5,713,881		Rezai et al.	02-03-1998
5,728,083		Cohen et al.	03-17-1998
5,785,697		Trombetta et al.	07-28-1998
5,795,921		Dyer et al.	08-18-1998
5,817,081		LaVon et al.	10-06-1998
5,868,724		Dierckes, Jr. et al.	02-09-1999
 6,033,769		Brueggemann et al.	03-07-2000
6,093,870		Carlsson	07-25-2000
 6,103,358		Brüggemann et al.	08-15-2000
6,136,873		Hähnle et al.	10-24-2000
6,191,340	B1	Carlucci et al.	02-20-2001
6,657,101	B1	Malmgren et al.	12-02-2003
6,673,981	B1	Strömbom et al.	01-06-2004

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Transl Yes	ation No
	9801694-02		Sweden (Abstract Only)	11-13-1999	Abstract Only	
	19540951	A1	Germany	05-07-1997	Abstract Only	
	0 044 624	B1	EPO	10-31-1984		
	0 212 618	B1	EPO	06-10-1992		
	0 478 011	B1	EPO	10-19-1994		
	0 532 002	B1	EPO	05-14-1997		
	93/04092	A1	WIPO	03-04-1993		
	94/22502	A1	WIPO	10-13-1994		

SHEET 2 OF 2

Substitute for forms 1449A/PTO & 1449B/PTO

THIRD INFORMATION DISCESSORE STATEMENT BY APPLICANT

		FOREIG	ON PATENT DOCUMENTS			
	96/16624	A2	WIPO	06-06-1996		
	97/32612	A1	WIPO	09-12-1997		
		NON PATER	NT LITERATURE DOCUMEN	TS		
Examiner Initials	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
Examiner Signature			Date Considered			

EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. **SEND TO:** Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.